

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE
REQUEST FOR FILING NATIONAL PATENT APPLICATION

Under 35 USC 111(a) and Rule 53(b)(1)

(Not for Provisional or PCT cases)

PATENT
APPLICATION

The Commissioner of Patents
and Trademark
Washington, D.C. 20231

70570

NOV 25 2003

WITH SIGNED DECLARATION

NONPROVISIONAL

Sir:

Herewith is the PATENT APPLICATION OF
TOWNES

(Our Deposit Account No. 50-0687)

Our Order No.

84712

Title: BLADE COOLING

Atty. Dkt.

C#
84712

M#
3050 GNN

M#

Client Ref

INCLUDING:

Date: November 25, 2003

1. Specification: 11 pages (only spec. and claims)
2. ☐ Specification in non-English language
3. Declaration ☒ Original ☐ Facsimile/Copy ☒ Abstract 1 page(s); 10 numbered claims
4. ☒ Drawings: 2 sheet(s) ☒ informal; ☒ formal of size: ☒ A4 ☐ 13" ☐ 14"
5. AMEND the specification please by inserting before the first line: --This is a ☐ Continuation-in-Part
☐ Divisional ☐ Continuation ☐ Substitute Application (MPEP 201.09) of:
- 5(a) ☐ National Appln. No. _____ filed _____ -- (M#) _____
- 5(b) ☐ International Appln. No. _____ filed _____ Which designated the U.S. - -
6. ☒ Attached is an assignment and cover sheet. Please return the recorded assignment to the undersigned.
7. ☐ Prior application is assigned to _____

by Assignment recorded _____ Reel _____ Frame _____

8. FOREIGN priority is claimed under 35 USC 119(a)-(d)/365(b) based on filing in GREAT BRITAIN

9.

Application No.	Filing Date	Application No.	Filing Date
(1) 0227745.7	11/28/02	(4)	
(2)		(5)	
(3)		(6)	

10. _____ (No.) Certified copy (copies): ☐ attached; ☐ previously filed (date) _____
in U.S. Application No. _____ filed on _____
11. ☐ Attached: _____ (No.) Verified Statement(s) establishing "small entity" status under Rules 9 & 27.

12. **DOMESTIC/INTERNATIONAL** priority is claimed under 35 USC 119(e)/120/365(c) based on the following provisional, non-provisional and/or PCT international application(s):

Application No.	Filing Date	Application No.	Filing Date
(1)		(4)	
(2)		(5)	
(3)		(6)	

13. ☒ Attached: INFORMATION DISCLOSURE STATEMENT AND REFERENCES

14. ☐ Preliminary Amendment: ATTACHED.

THE FOLLOWING FILING FEE IS BASED ON CLAIMS AS FILED LESS ANY ABOVE CANCELLED

				Large/Small Entity	
15. Basic Filing Fee.....					\$ 770.00
16. Total Effective Claims	10	minus 20 =	0	x \$18.00	\$
17. Independent Claims	2	minus 3 =	0	x \$84.00	\$
18. If <u>any proper</u> multiple dependent claim (ignore improper) is present, add (Leave this line blank if this is a <u>reissue</u> application)				+ \$	+0
19. TOTAL FILING FEE ENCLOSED =					\$770.00
20. If "non-English" box 2 is X'd, add Rule 17(k) processing fee				+ \$	+
21. If "assignment" box 6 is X'd, add recording fee				+ \$40.00	+ 40.00
22. <input type="checkbox"/> Attached is a Rule 47 Petition and Petition Fee (per Rule 17(h))				+ \$	+
23. TOTAL FEE ENCLOSED =					\$810.00

CHARGE STATEMENT: The Commissioner is hereby authorized to charge any fee specifically authorized hereafter, or any missing or insufficient fee(s) filed, or asserted to be filed, or which should have been filed herewith or concerning any paper filed hereafter, and which may be required under Rules 16-18 (missing or insufficient fee only) now or hereafter relative to this application and the resulting Official document under Rule 20, or credit any overpayment, to our Account/Order Nos. shown in the heading hereof for which purpose a duplicate copy of this sheet is attached. **This CHARGE STATEMENT does not authorize charge of the issue fee until/unless an issue fee transmittal form is filed.**

Manelli, Denison & Selter
PLLC

By: Atty: **W. Warren Taltavull**

Reg. No. **25647**

Customer No. 20736

Sig: _____

Fax: (202) 887-0336

Tel: (202) 261-1047

**COMMISSIONER OF PATENTS AND TRADEMARKS, BOX:
Application**

Inventor-Case No.: TOWNES

DKT: 84712

**Stamp of the U.S. Patent and Trademark Office acknowledging receipt
of the following is requested.**

Specification, Claims – [11] page(s)

Informal Drawings – [2] sheet(s)

Formal Drawings – [2] Sheet(s)

[] Preliminary Amendment

Assignment [X] sheet

Declaration [X] sheet

[] Priority Document(S)

[X] Disclosure Statement Form 1449 and copies of references

[X] PTO Check for \$810.00

OTHER:

Papers hand delivered to Commissioner of Patents and Trademarks



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22154 U.S. PTO
10/720333



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